ADDITIONAL FEES

OCT 0 8 2004

Technology Center 2600

Large	Entity	Small E	ntity	100(1110103)		
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813	8,800	Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	420	2252	210	Extension for reply within second month		
1253	950	2253	475	Extension for reply within third month		
1254	1,480	2254	740	Extension for reply within fourth month		
1255	2,010	2255	1,005	Extension for reply within fifth month		
1401	330	2401	165	Notice of Appeal		
1402	330	2402	165	Filing a brief in support of an appeal		
1403	290	2403	145	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive – unavoidable		
1453	1,330	2453	665	Petition to revive - unintentional		
1501	1,330	2501	665	Utility issue fee (or reissue)		
1502	480	2502	240	Design issue fee		
1502	640	2502	320	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00	
8021	40	8021	40	Recording each patent assignment per	100.00	
0021	70	0021	40	property (times number of properties)		
1809	770	2809	385	For filing a submission after final rejection		
1005	770	2003	303	(see 37 CFR 1.129(a))		
1814	110	2814	55	Statutory Disclaimer		
1810	770	2810	385	For each additional invention to be examined		
1010	7.0	2010	000	(see 37 CFR 1.129(b))		
1801	770	2801	385	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design		
	000	.002		application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority		
			-			
Other fee (specify)						
Other fee (specify)						
SUBTOTAL (3) \$ 180.00						
*Reduced by Basic Filing Fee Paid						
<u>SUBM</u>	ITTED B	<u>Y</u> :				
Typed or Printed Name: Sheryl Sue Holloway						

Telephone Number: Reg. Number:

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003) RECEIVED **TOTAL AMOUNT OF PAYMENT (\$)** 180.00 Complete if Known: Application No. 10/014,966 OCT 0 8 2004 Filing Date 12/11/01 **First Named Inventor** Technology Center 2600 Examiner Name _____ Wong, A. 2613 Art Unit 80398.P466 Attorney Docket No. Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) X Check Credit Card Money Order Other X__ Deposit Account Deposit Account Number : 02-2666 Deposit Account Name: The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. X Credit any overpayments. X Charge any additional fees during the pendency of this application. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee. **FEE CALCULATION** 1. BASIC FILING FEE Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid **Fee Description** Code (\$) Code (\$) Utility application filing fee 1001 770 2001 385 Design application filing fee 1002 2002 340 170 Plant filing fee 1003 530 2003 265 1004 Reissue filing fee 770 2004 385 Provisional application filing fee 1005 160 2005 80 SUBTOTAL (1) \$ 0 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims Fee Paid below -20** =**Total Claims - 3** =** Independent Claims **Multiple Dependent** **Or number previously paid, if greater; For Reissues, see below. **Small Entity** Large Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 1202 2202 Claims in excess of 20 18 9 1201 Independent claims in excess of 3 86 2201 43 1203 Multiple dependent claim, if not paid 290 2203 145 1204 86 2204 43 **Reissue independent claims over original patent **Reissue claims in excess of 20 and over original patent 1205 18 2205 SUBTOTAL (2) \$___0

Alexandria, Virginia 22313-1450

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:	
Liu, et al.) Examiner: Wong, A.
Application No.: 10/014,966) Art Unit: 2613
Filed: December 11, 2001	RECEIVED
For: Video Encoder with Embedded Scene Change and 3:2 Pull-Down Detections	OCT 0 8 2004 Technology Center 2600
Commissioner for Patents P.O. Box 1450	

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box						
1450, Alexandria, Virginia 22313-1450 on						
(Date of Deposit)						
Cheri Clinkenbeard						
(Typed or printed name of person mailing correspondence)						
(Signature of person mailing correspondence)						
NAM AAAAA16 10016966						

10/05/2004 JBALINAN 00000185 10014966

01 FC:1806

180.00 OP

has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b).
_X	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
X	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
	(4) A statement sussessmitte 27 O F D C4 07/s); and

- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated 261, 29, 2004

Sheryl Sue Holloway Reg. No. 37,850

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

Substi	tute fo	r Form 1449A/P	TO (Modified))		Comple	te if Know		-
STATEMENT BY APPLICANT					Application Number	r	10/014,956	ECEIVE	<u>ا:</u>
					Filing Date		12/11/01	OCT 0 8 2004	4
					First Named Inventor: Liu				
,, , , ,	ı. Şi	(use as many sh	ieets as necess	ary)	Group Art Unit 2613		2613 Tec	Technology Center 2600	
					Examiner Name A. Wong				
Sheet		1	of	3 Attorney Docket Number		80398.P466			
				U.S. PATE	NT DOCUMENTS				
Exam.			. Patent Document Name of				Publication of Pages, Columns, Lines Document Where Relevant		
Initial*	No. ¹	Number Code ²	Kind (If known)	_ GIGH	ed Document		DD-YYYY	Where Relevar Passages or Rele Figures Appea	vant
			-						
		_		-	<u>-</u>				
		100	1						
	-		+						
	-		+				 		
	<u> </u>			<u> </u>					
				FORFIGN PA	TENT DOCUMEN	TS			-
Exam.	Cite	Foreign Pate	ent Document				Pages, Columns,	T ₆	
Initial*	No. ¹		ber ⁴ Kind Code (If known			of Cited Document Lir		les, Where Relevant assages or Relevant Figures Appear	

Examiner	Date Considered	
Signature		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for Form 1449A/PTO (Modified)					Complete if Known			
INFO	RMA ⁻	TION	DISC	LOSURE	Application Number	10/014,966		
					Filing Date	12/11/01 RECE	VEL	
O STATEMENT BY APPLICANT					First Named Inventor:	Liu OCT 0 0		
OCT 0 4 2004	ω as I	many sneet	is as neces	isary)	Group Art Unit	2613	2004	
	ابغ			r	Examiner Name	A. Wong Technology Cel	nter 260	
Sheet	<u> </u>		of	3	Attorney Docket Number	80398.P466	101 200	
Manage			OTHE	R ART – NO PATE	NT LITERATURE DOCUME	NTS		
Examiner Initials*	Cite No ¹	iter	m (book, n	magazine, journal, se number(s), publi	AL LETTERS), title of the article rial, symposium, catalog, etc.), d isher, city and/or country where particles are possible.	late, page(s), volume-issue published	T ²	
		Estimat	tion/Com		rammable Device", IEEE Tra			
				I., "A High Accurac EEE 1995, pp.617	y Predictive Logarithmic Motic -620.	on Estimation Algorithm for		
				,	<u> </u>			
						· · · · · · · · · · · · · · · · · · ·		
Examiner		<u> </u>			Dat	te		
Signature						nsidered		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Summary of USPTO Kind Codes Used on Documents Published Beginning January 2, 2001

WIPO ST.16 Kind Codes	Kind of document	Comments	
A1	Patent Application Publication	Pre-grant publication available March 2001	
A2	Patent Application Publication (Republication)	Pre-grant publication available March 2001	
А9	Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001	
В1	Patent	No previously published pre-grant publication	
В2	Patent	Having a previously published pregrant publication and available March 2001	
C1, C2, C3	Reexamination Certificate	Previously used codes B1 and B2 are now used for granted Patents	
E	Reissue Patent	No change	
Н	Statutory Invention Registration (SIR)	No change	
P1	Plant Patent Application Publication	Pre-grant publication available March 2001	
P2	Plant Patent	No previously published pre-grant publication	
Р3	Plant Patent	Having a previously published pregrant publication and available March 2001	
P4	Plant Patent Application Publication (Republication)	Pre-grant publication available after March 2001	
Р9	Plant Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001	
S	Design Patent	No change	